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PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 03-1052)

In re Applica	tion of:	)
	Jonathon Fischer, et al.	Examiner: Bahta, Kides
Serial No.:	10/720,017	) Group Art Unit: 2125
Filed:	November 21, 2003	) ) Confirmation No.: 2784
For:	Method of Fast Manufacturing and Assembling of Hot Runner Systems	)

#### INFORMATION DISCLOSURE STATEMENT LETTER

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to the duty of disclosure provided by 35 C.F.R. § 1.56 and §§ 1.97-98, the applicants wish to make the following references of record in the above-identified application. The references are listed in the PTO-1449 form enclosed herewith. Pursuant to 37 C.F.R. § 1.98, as amended by 69 Fed. Reg. 56481, effective October 21, 2004, copies of the U.S. Patents are not required. However, copies of non-U.S. Patent references are enclosed. It is requested that the documents be given careful consideration and that they be cited of record in the prosecution history of the present application so that they will appear on the face of the patent issuing from the present application.

Portions of the references may be material to the examination of the pending claims, however no such admission is intended. 37 C.F.R. 1.97 (h). The references have not been reviewed in sufficient detail to make any other representation and, in particular, no

McDonnell Bochnen Hulbert & Berghoff LLI' 300 South Wacker Drive Chicago, IL 60606 312-913-0001 representation is intended as to the relative importance of any portion of the references. This Statement is not a representation that the cited references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. sections 102 or 103.

# **CITED REFERENCES**

# **U.S. Patent Documents**

	Document Number	Date	Inventor Name
1.	4,799,156	01/17/89	Shavit et al.
2.	5,311,424	05/10/94	Mukherjee et al.
3.	5,444,844	08/22/95	Inoue et al.
4.	5,812,402	09/22/98	Nishiyama et al.
<b>5</b> .	6,038,668	03/14/00	Chipman et al.
6.	6,167,383	12/26/00	Henson
7.	6,292,894	09/18/01	Chipman et al.
8.	2002/0091923	07/11/02	Chipman et al.

# Foreign Patent Documents

	Document Number	Date	Country
9.	EP 0801355 A2	10/15/97	Europe
10.	WO 98/52144	05/12/98	PCT
11.	WO 02/10993 A2	02/07/02	PCT
12.	WO 02/010993 A3	02/07/02	PCT
13.	German Office Action	01/25/06	Germany

Respectfully submitted,

Date: February 23, 2006

Jori R. Schiffman Registration No. 57,628

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# Sheet 1 of 2

FORM PTO-1449 (Rev. 2-32)		U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No.	Serial No.		
	INFORMATION DISCLO		03-1052	10/720,017		
(Use several sheets if necessary)		cessary)	Applicant:			
			Jonathan Fischer, et al			
			Filing Date:	Group:		
			November 21, 2003	2125		

#### **U.S. PATENT DOCUMENTS**

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
····	1.	4,799,156	01/17/89	Shavit et al.			
	2.	5,311,424	05/10/94	Mukherjee et al.			44.
	3.	5,444,844	08/22/95	Inoue et al.			
	4.	5,812,402	09/22/98	Nishiyama et al.			
	5.	6,038,668	03/14/00	Chipman et al.			
	6.	6,167,383	12/26/00	Henson			
	7.	6,292,894	09/18/01	Chipman et al.			
	8.	2002/0091923	07/11/02	Chipman et al.			

# FOREIGN PATENT DOCUMENTS

<del>-</del>			Country	Class	Subclass	Translation		
							Yes	No
····	9.	EP 0801355 A2	10/15/97	Europe				
	10.	WO 98/52144	05/12/98	PCT				
	11.	WO 02/10993 A2	02/07/02	PCT				

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

McDonnell Boehnen Hulbert & Bergholf LLP 300 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 6060G TELEBRARE (\$12) 013\_0001

#### Sheet 2 of 2

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#### **FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
12	WO 02/010993 A3	02/07/02	PCT				
13	German Office Action	01/25/06	Germany			X	

	EXAMINER	DATE CONSIDERED	
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